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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613,819	07/03/2003	Kirkor Sirinyan	LEA 31923 C2	6852
71285 BAYER HEAL	7590 09/23/200 THCARE LLC	EXAMINER		
P.O.BOX 390	CCIONI IZC (COO1	PESELEV, ELLI		
SHAWNEE MISSION, KS 66201			ART UNIT	PAPER NUMBER
			1623	
			MAIL DATE	DELIVERY MODE
			09/23/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/613,819	SIRINYAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Elli Peselev	1623				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>10 Security</u>	eptember 2008.					
	action is non-final.					
·=						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>2-10</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>2-10</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies not receive	d.				
Attachment(s)						
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P					
Paper No(s)/Mail Date	6)					

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on September 10, 2008 has been entered.

Claim 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The terminology "about 10 ppm to about 20% by weight" renders claims 8 indefinite in that the range is expressed in different values.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to

consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claim 2-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mencke et al (U.S. Patent No. 5,712,295) in combination with Mencke et al (WO 96/38165).

Mencke et al (U.S. Patent No. 5,712,295) disclose compositions comprising agonists and antagonists of the nicotinergic acetyl-choline receptors for combating endoparasites

Mencke et al (WO 96/38165) discloses compositions comprising avermectins or milbemycins, including moxidextin, for combating endoparasites. "It is prima facie obvious to combine two compositions each of which is taught by the prior art to be useful for the same purpose, in order to form a third composition to be used for the very same purpose... [T]he idea of combining them flows from their having been individually taught in the prior art". In re Kerhoven 626 F.2d 846, 850, 205 USPQ 1069, 1072 (CCPA).

Applicant's arguments filed September 10, 2008 have been fully considered but they are not persuasive.

Applicant contends that the present claims are directed to a composition that is effective in controlling both endoparasites and ectoparasites while the cited prior art disclose combating endoparasites. This argument has not been found persuasive since the motivation to combine compounds in a composition does not have to be same as applicant's. In the instant case, a person having ordinary skill in the art at the time

the claimed invention was made would have been motivated to combine the two compounds for the purpose of combating endoparasites.

Applicant also contends that the data in the examples and the Declarations provides data to support unexpected results. The data in the specification and the Declarations has been considered but has not been found persuasive. The composition of claims 1-9 are not limited to the compounds tested or to the amounts of compounds tested. It cannot be ascertained from the data presented that any combination encompassed by the present claims will result in synergistic composition. Also, note that the Declaration filed 12/12/2007 refers To Attachment 1, Table 1 and Figure 1. However, said Attachment, Figure and Table are missing. With respect to claim 10, note that amount range presented refers to the combination of the two compounds. The claim does not specify the amount of each of the compounds. For example, the claim encompasses a composition wherein one the compounds is present at a concentration of 0.001 ppm. The data presented does not show that combining one compound having concentration of 0.001 ppm with a second compound results in synergistic composition. Therefore, the claimed compositions are still deemed prima facie obvious over the cited prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elli Peselev whose telephone number is (571) 272-0659. The examiner can normally be reached on 9.00-5.30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Wilson can be reached on (571) 272-0661. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Elli Peselev

/Elli Peselev/

Primary Examiner, Art Unit 1623